



PTO/SB/05 (01-04)

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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  (Only for new nonprovisional applications under 37 CFR 1.53(b))	<b>Attorney Docket No.</b>	84100B
	<b>First Inventor</b>	Gerald B. Eaton
	<b>Title</b>	Methods for Forming . . .
	<b>Express Mail Label No.</b>	

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b> Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
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<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)</p> <p>2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages <u>31</u>] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R &amp; D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <u>2</u>]</p> <p>5. Oath or Declaration [Total Sheets <u>3</u>] a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p>	<p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identity of above copies</p>
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18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 10/047,763

Prior application information:

Examiner Roberto RabagoArt Unit: 1713

For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

☒ Customer Number: 31248 OR ☐ Correspondence address below

Name			
Address			
City	State	Zip Code	
Country	Telephone	Fax	

Name (Print/Type)	Anthony F. Matheny	Registration No. (Attorney/Agent)	43,778
Signature		Date	February 11, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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22387 U.S. PTO  
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<b>FEE TRANSMITTAL</b> <b>for FY 2004</b> <i>Effective 10/01/2003. Patent fees are subject to annual revision.</i>		<b>Complete if Known</b>	
		Application Number	
		Filing Date	
		First Named Inventor <b>GERALD B. EATON</b>	
		Examiner Name <b>ROBERTO RABAGO</b>	
		Art Unit <b>1713</b>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Attorney Docket No. <b>84/00 B</b>	
<b>TOTAL AMOUNT OF PAYMENT</b>		<b>(\$)</b> <b>770.00</b>	

<b>METHOD OF PAYMENT</b> (check all that apply)		<b>FEE CALCULATION</b> (continued)																													
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		<b>3. ADDITIONAL FEES</b>																													
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number <b>50-0897</b> Deposit Account Name <b>ANDREWS &amp; KURTZ</b>		<b>Large Entity</b> <b>Small Entity</b>																													
The Director is authorized to: (check all that apply)		<b>Fee Code</b> <b>Fee (\$)</b> <b>Fee Code</b> <b>Fee (\$)</b> <b>Fee Description</b> <b>Fee Paid</b>																													
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments		1051 130 2051 65 Surcharge - late filing fee or oath																													
<input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s)		1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet																													
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1053 130 1053 130 Non-English specification																													
<b>FEE CALCULATION</b>		1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination																													
<b>1. BASIC FILING FEE</b>		1804 920* 1804 920* Requesting publication of SIR prior to Examiner action																													
<table border="1"><thead><tr><th>Large Entity Fee Code (\$)</th><th>Small Entity Fee Code (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1001 770</td><td>2001 385</td><td>Utility filing fee</td><td>770.00</td></tr><tr><td>1002 340</td><td>2002 170</td><td>Design filing fee</td><td></td></tr><tr><td>1003 530</td><td>2003 265</td><td>Plant filing fee</td><td></td></tr><tr><td>1004 770</td><td>2004 385</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005 160</td><td>2005 80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="3"><b>SUBTOTAL (1)</b></td><td><b>(\$)</b> <b>770.00</b></td></tr></tbody></table>		Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	1001 770	2001 385	Utility filing fee	770.00	1002 340	2002 170	Design filing fee		1003 530	2003 265	Plant filing fee		1004 770	2004 385	Reissue filing fee		1005 160	2005 80	Provisional filing fee		<b>SUBTOTAL (1)</b>			<b>(\$)</b> <b>770.00</b>	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
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<b>SUBTOTAL (1)</b>			<b>(\$)</b> <b>770.00</b>																												
<b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b>		1251 110 2251 55 Extension for reply within first month																													
Total Claims <b>20</b> -20** = <b>0</b> X <b>Fee from below</b> <b>Fee Paid</b>		1252 420 2252 210 Extension for reply within second month																													
Independent Claims <b>2</b> -3** = <b>0</b> X <b>Fee Paid</b>		1253 950 2253 475 Extension for reply within third month																													
Multiple Dependent Claims <b>0</b> -3** = <b>0</b> X <b>Fee Paid</b>		1254 1,480 2254 740 Extension for reply within fourth month																													
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Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																												
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<b>SUBTOTAL (2)</b>			<b>(\$)</b>																												
**or number previously paid, if greater; For Reissues, see above		1401 330 2401 165 Notice of Appeal																													
		1402 330 2402 165 Filing a brief in support of an appeal																													
		1403 290 2403 145 Request for oral hearing																													
		1451 1,510 1451 1,510 Petition to institute a public use proceeding																													
		1452 110 2452 55 Petition to revive - unavoidable																													
		1453 1,330 2453 665 Petition to revive - unintentional																													
		1501 1,330 2501 665 Utility issue fee (or reissue)																													
		1502 480 2502 240 Design issue fee																													
		1503 640 2503 320 Plant issue fee																													
		1460 130 1460 130 Petitions to the Commissioner																													
		1807 50 1807 50 Processing fee under 37 CFR 1.17(q)																													
		1806 180 1806 180 Submission of Information Disclosure Stmt																													
		8021 40 8021 40 Recording each patent assignment per property (times number of properties)																													
		1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))																													
		1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))																													
		1801 770 2801 385 Request for Continued Examination (RCE)																													
		1802 900 1802 900 Request for expedited examination of a design application																													
		Other fee (specify) _____																													
		<b>*Reduced by Basic Filing Fee Paid</b>																													
		<b>SUBTOTAL (3)</b> <b>(\$)</b>																													

<b>SUBMITTED BY</b>		<b>(Complete (if applicable))</b>	
Name (Print/Type)	<b>ANTHONY F. MATHENY</b>	Registration No. (Attorney/Agent)	<b>43,778</b>
Signature	<i>Anthony F. Matheny</i>	Telephone	<b>713-220-4168</b>
		Date	<b>FEBRUARY 11, 2004</b>

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CERTIFICATE OF MAILING  
37 C.F.R. § 1.10

I hereby certify that:

Utility Patent Application Transmittal,  
Fee Transmittal for FY 2004 Form,  
Specification (31 pages),  
Drawings (2 sheets),  
Declaration for Utility or Design Patent Application (37 CFR 1.63) (3 pages), previously  
submitted  
Preliminary Amendment (10 pages),  
Return Receipt Postcard (MPEP 503),  
Election Under 37 C.F.R. §§ 3.71 and 3.73 and Power of Attorney  
Check (\$770.00),  
Certificate of Express Mailing (37 C.F.R. §1.10), and  
their attachments

are being deposited with the United States Postal Service, "Express Mail" service, as Express Mail  
No. EV 143311515 US in an envelope addressed to Assistant Commissioner  
for Patents, Box Patent Application, Washington, D.C. 20231, on February 11, 2004.

  
SIGNATURE